88

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 6192.0364.US

Total Pages in this Submission

PTO

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

			a, VA 22313-1450				
	_	5 U.S.C. 111(a) ar	nd 37 C.F.R. 1.53	(b) is a new utility patent ap	oplication for an		
invention entitle	d: 'STAL DISPLAY AND	PANEL THEREF	OR		<u> </u>		
					s. PT		
					22386 U.S.		
and invented by	•						
Chang-Hun L Eun-Hee HA					8		
Hak-Sun CH	ÄNG						
If a CONTINUA	ATION APPLICATION,	check appropriat	e box and supply	the requisite information:			
☐ Continuat	tion 🗆 Divisional	☐ Continuati	on-in-part (CIP)	of prior application No.:			
Which is a:							
☐ Continua	tion Divisional	☐ Continuati	on-in-part (CIP)	of prior application No.:			
Which is a:							
'□ Continua	tion Divisional	☐ Continuati	on-in-part (CIP)	of prior application No.:			
Enclosed are:							
		Applica	ition Elements				
1. 🛛 Filir	ng fee as calculated an	d transmitted as d	lescribed below				
2. 🛛 Spe	oification boying	10	nages and i	natuding the following:			
2. 🗵 Spe	ecification having	19	pages and ii	ncluding the following:			
a. 🛚	Descriptive Title of th	e Invention					
b. 🗀	Cross References to	Related Application	ons (if applicable)				
c. 🗆	Statement Regarding	Federally-sponso	ored Research/De	velopment (if applicable)			
d. 🗆	Reference to Sequen	ce Listing, a Table	e, or a Computer	Program Listing Appendix			
e. 🛛	Background of the Invention						
f. ⊠	·						
	Brief Summary of the Invention						
g. 🗵	Brief Description of th	ie Diawings (if file	u)				
h. 🛚	Detailed Description						
i. 🛚	Claim(s) as Classified	d Below					
j. 🛚	Abstract of the Disclo	sure					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Application Elements (Continued)							
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	✓ Formal Number of Sheets					
	b.	☐ Informal Number of Sheets					
4.	\boxtimes	Oath or Declaration					
	a.	☑ Newly executed (original or copy) ☐ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☐ With Power of Attorney ☒ Without Power of Attorney					
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.		Application Data Sheet (See 37 CFR 1.76)					
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.	☐ Computer Readable Form (CRF)					
	b.	☐ Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
		ii. 🔲 Paper					
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
9.	\boxtimes	Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449					
13.		Preliminary Amendment					
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.		Certificate of Mailing					
		☐ First Class ☐ Express Mail (Specify Label No.): HAND DELIVERED					

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 6192.0364.US

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 6192.0364.US

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	10	- 20 =	0	x	\$18.00	\$0.00		
Indep. Claims	2	- 3 =	0	x	\$86.00	\$0.00		
Multiple Depender	nt Claims (checl	k if applicable)				\$0.00		
					BASIC FEE	\$770.00		
OTHER FEE (spe	cify purpose)					\$0.00		
					TOTAL FILING FEE	\$770.00		

as filing fee.

A check in the amount of to cover the filing fee is enclosed. \$770.00

23-1951

The Director is hereby authorized to charge and credit Deposit Account No. as described below.

☐ Charge the amount of

- ☑ Credit any overpayment.
- ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Hae-Chan Park, Reg. No. 50,114

McGuireWoods LLP

1750 Tysons Boulevard, Suite 1800

McLean, VA 22102

Telephone No. 703-712-5365

Facsimile No. 703-712-5280

CC:

Dated: March 26, 2004

www.mcguirewoods.com

Hae-Chan P.

| Discrete: 703.712.53

Hae-Chan Park McGUIREWOODS

hpark@mcguirewoods.com Direct Fax: 703.712.5280

March 26, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RE: Application No. Unassigned

Filed: March 26, 2004

LIQUID CRYSTAL DISPLAY AND PANEL THEREFOR

Inventor: Chang-Hun LEE, et al.

Our Ref: 6192.0364.US

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. A Transmittal Letter;
- 2. A Utility Patent Application Transmittal Form;
- 3. A Specification containing 19 pages and 5 sheets of drawings (Figs. 1, 2, 3, 4, 5, 6, and 7);
- 4. An executed Declaration;
- 5. A Form PTO-1595 Recordation Cover Sheet and a copy of the executed Assignment to Samsung Electronics Co., Ltd., a recordation of which is hereby respectfully requested;
- 6. Claim of Priority to:
 Korean Patent Application No. 2003-0018784 filed March 26, 2003
- 7. Our check no. 163522 in the amount of \$770.00 to cover the filing fee and our check no. 163521 in the amount of \$40.00 to cover the assignment recordation fee; and
- 8. Two acknowledgement postcards.

It is respectfully requested that the attached copy of the postcard be stamped with the filing date of these documents and returned to our courier.

U.S. Patent & Trademark Office, March 26, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 23-1951 referencing docket number 6192.0364.US.

Respectfully submitted,

Hae-Chan Park

Reg. No. 50,114

HCP/tmk Enclosures